





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)			6/4/
Fontana, Jr. et	al)	Group No.:	2652	\ ///
Serial No.:	10/054,352)	Examiner:	William Joseph	n Klimowicz
Filed:	01/18/2002)	Docket No.	SJO9200001	114US1
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Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

JUN 0.1 2004

Technology Center 2600

Sir:

SUBSTITUTE AMENDMENT

In response to the Office Action dated 04/27/2004 please accept this "Substitute Amendment" for the amendment filed 3/11/2004.

05/26/2004 WABDELR1 00000151 502587 1005435

172.00 DA

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PTO/SB/21 REV 1 (12/97)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ork Reduction Act of 1995, no persons are required to respond to a collection of

information unless it displays a valid OMB control		Work Reduction Act of 1995, no p	sersons are required to respect to a seriestic .
SIPE		Application Number	10/054,352
Ċ/		Filing Date	01/18/2002
MAN 2 4 2004 FRANSMITTAL F	ORM	First Named Inventor	Fontana Jr. et al
he used for all correspondence after	er initial filing)	Examiner Name	William Joseph Klimowicz
To mare little		Group Art Unit	2652
Total Number of Pages in This Submission	/え+ postcard	Attorney Docket Number	SJO920000114US1

ENCLOSURES (check all that apply)							
Fee Attached Fee Attached After Final After Final Preliminary Amendment Extension of Time Request Express Abandonment Request Supplemental Information Disclosure Statement PTO Form 1449() cited references Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application PTO Form 1533 Response to Missing Parts Under 37 CFR 1.52 or 1.53	Assignment w/Recordation Sheet Drawing(s) Request for Drawing Amendment Licensing-related Papers Petition Checklist and Accompanying Petition To Convert a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer After Allowance Communication to Group of Appeals and Interferences Appeal Communication to Group (Appeals and Interferences) Appeal Communication to Group of Appeals and Interferences Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group of Appeals and Interferences Appeal Communication to Group of Appeals and Interferences Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group of Appeals and Interferences Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group of Appeals and Interferences Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group of Appeals and Interferences Appeal Communication to Board of Appeals and Interferences Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group of Appeals and Interferences Appeal Communication to Gro						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Name Ervin F. Johnston Reg. No. 20,190 Signature Date May /8, 2004 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, V 22313-1450 on this date: May /8, 2004 Typed or printed name Ervin Johnston Signature Date May /8, 2004							





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nder the Paperwork Reduction Act of 1995, no persons are required	to respond to a collection of info	ormation unless it displays a valid ONB control number.		
		Complete If Known		
FEE TRANSMITTAL	Application Number	10/054,352 MAY 2 4 2003 C		
Patent fees are subject to annual revision on October 1. These are the fees effective November 10, 1998.	Filing Date	01/18/2002 MAY 2 4 2003		
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12	First Named Inventor	Fontana Jr. et al		
See 37 C.F.R. §§ 1.27 and 1.28	Examiner Name	William Joseph Klimowicz		
· · · · · · · · · · · · · · · · · · ·	Group / Art Unit	2652		
TOTAL AMOUNT OF PAYMENT (\$) 280.00	Attorney Docket No.	SJO920000114US1		
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to: Deposit Account Number Deposit Account Name X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 CFR 1.16 and 1.17 Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance. 37 CFR 1.311(b) 2. Payment Enclosed: Check Money Order Other FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Code (\$)	127 50 227 2 139 130 139 13 147 2,520 147 2,51 112 920 112 92 113 1,840* 113 1,84 115 110 215 5 116 420 216 2 117 950 217 4 118 1,480 218 7 128 2,010 228 1,4 119 330 219 11 120 330 220 11 121 290 221 1,1 120 330 220 11 121 290 221 1,1 140 110 240 5 141 1,330 241 6 142 1,330 242 6 143 480 243 2 144 640 315 3 122 130 122 1 126 180 126 1 146 770 249 3 Other fee (specify) Other fee (specify) Other fee (specify) Other fee (specify) Other fee (specify) Termi	Fee Description Fee Paid Solutions of Information Disclosure Stmt Filing a submission of Information Disclosure Stmt Piling a submission after final rejection (37 CFR 1.114) Submodula Dunk of Correction Fee Daid Fee Paid Fee Paid		
SUBTOTAL (2) (<u>\$) 280.00</u>		Technology Center 2600		
SUBMITTED BY		COMPLETE (if applicable)		
Typed or Printed Name Ervin F donnston		Reg. Number 20,190		
Signature Carrie Line	Date May 18, 2004			